06/11/04

PTO/SB/21 (08-00)

a plus sign (+) inside this box -> +

TRANSMITTAL

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

09/868,664

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

IRANSIVIIIIAL		Filing	Date	s	eptember 2	6, 2 <u>00</u> 1	- ~ .	- , ,			
FORM			First I	Named Inventor	N	ichols	R			VE	
(to be used for all correspondence after initial filing)			Group	Art Unit	2	121		JUN 1	1 7.	2004	i
			Exami	iner Name	В	ell			Λ.		0400
Total Number of Pages in This Submission			Attorn	ey Docket Number	r 0:	5222.00161	Tech	nology	y CE	enter	12100
ENCLOSURES (check all that apply)] `
Fee Transmittal Form		Assignment Papers (for an Application)				After Allowance Communication to Group					
Fee Attached	ı	☐ Drawing(s)				Appeal Communication to Board of Appeals and Interferences					
Amendment / Res	sponse	Licensing-related Papers				Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final		Petition				Proprietary Information					
Affidavits/dec	Petition to Convert to a Provisional Application				Status Letter						
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			s E	Other Enclosure(s) (please identify below):					
Express Abandonment Request		☐ Terminal Disclaimer					PTO/SB/0	8a		•	
		Request for Refund					erences cate of E	xpress l	Mail		
Information Disclosure Statement		CD, Number of CD(s)				Return	Receipt	Reques	ted		
Certified Copy of Priority Document(s)		Rema	rks								
Response to Missing Parts/ Incomplete Application		The Commissioner is authorized to charge any fees in connection with this correspondence to Deposit Account No. 19-0733. A duplicate of this sheet is enclosed.									
Response to Missing Parts under 37 CFR 1.52 or 1.53		Express N	Express Mail No. EL 995824296 US								
	SIGNA	TURE OF A	APPLIC	ANT, ATTORNEY,	, OR A	GENT					
Firm or	Kenneth F. Smolik										
Individual name	Banner & Witcoff, Ltd.							1			
Signature	Kinner	17	S	rolle							
Date	June 10, 2004	-	•								

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

F	ΞΕ	TR	AN	SMI	TT	AL
	1	for	FY	200	3	

TOTAL AMOUNT OF PAYMENT

TE TRADES

Patent fees are subject to annual revision. ☐ Applicant claims small entity status. See 37 CFR 1.27

(\$)

180

	Complete l	f Known
Application Number	09/868,664	
Filing Date	September 26,	200RECEIVED
First Named Inventor	Nichols	
Examiner Name	Bell	JUN 1 72004
Art Unit	2121	T I I Contor 010
Attorney Docket No	005222.00161	Technology Center 210

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
				3. ADD	IANOITIC	L FEES			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large	Entity	Small E	Entity			
☐ Deposit Accou	nt:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald
Deposit 19-0733			1051	130	2051	65	Surcharge - late filing fee or oath		
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit				1053	130	1053	130	Non-English specification	
Account Banner & Witcoff, Ltd. Name				1812	2,520	1812	2,520	For filing a request for exparte reexamination	
The Commissioner is authorized to: (check all that apply)					920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee					1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identi				1251	110	2251	55	Extension for reply within first month	
		CULATION		1252	410	2252	205	Extension for reply within second month	
1. BASIC FILI	-			1253	930	2253	465	Extension for reply within third month	
Fee Fee F		ee Description		1254	1,450	2254	725	Extension for reply within fourth month	
	ode (\$)	Fee Paid	_	1255	1,970	2255	985	Extension for reply within fifth month	
		tility filing fee	4	1401	320	2401	160	Notice of Appeal	
		esign filing fee	4	1402	320	2402	160	Filing a brief in support of an appeal	
		lant filing fee	4	1403	280	2403	140	Request for oral hearing	
		eissue filing fee rovisional filling fee	-	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
l '			_	1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL	(1) (\$) 0		1453	1,300	2453	650	Petition to revive – unintentional	
2. EXTRA CLAIM	FEES			1501	1,300	2501	650	Utility issue fee (or reissue)	
		Extra Fee from Fee		1502	470	2502	235	Design issue fee	
		Claims below Paid	_	1503	630	2503	315	Plant issue fee	\vdash
Total Claims	** = [0 X = 0	╛	1460	130	1460	130	Petitions to the Commissioner	
Independent Claims		X = 0		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	, ——
Multiple		x = 0	_	1806	180	1806	180	Submission of Information Disclosure Stmt	180
Dependent Large Entity	Small Entity	^ =		8021	40	8021	40	Recording each patent assignment per property (times number of	
Fee Fee	Fee Fee	Fee Description		4000	750	0000	075	properties)	
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	`
1201 84 1203 280	2201 42 2203 140	Independent claims in excess of 3 Multiple dependent claim, if not pa		1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1204 84	2204 42	** Reissue independent claims over original patent		1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in excess of 20 over original patent	and	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0				Other fe	ee (speci	fy)			
**or number previously paid, if greater; For Reissues, see above			*Reduc	ced by Ba	asic Filing	g Fee P	aid SUBTOTAL (3) (\$) 18	0	

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Kenneth F. Smolik	Registration No. Attorney/Agent)	44,344	Telephone	312-463-5000
Signature	Kenned	Flowblet		Date	June 10, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form.

Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231



RECEIVED

JUN 1 7 2004

CERTIFICATE OF EXPRESS MAIL (PATENT)

Technology Center 2100

Attorney Docket No. 05222.00161

Express Mail No. EL 995824296 US Deposited June 10, 2004

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR §1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, Washington, DC 20231.

Nichols, U.S. Patent Application No. 09/868,664 for "A RUNTIME PROGRAM ANALYSIS TOOL FOR A SIMULATION ENGINE"

- > Transmittal Form (in duplicate)
- > Fee Transmittal (in duplicate)
- > Information Disclosure Statement (8 pages)
- Form PTO/SB/08a (4 pages)
- > 87 References
- > Return Receipt Postcard